

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20060113189"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/03/23 11:12
S2	601	hiratsuka.in.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/03/23 11:21
S3	18	hiratsuka.in. and "204". clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/03/23 11:21
S4	2	hiratsuka.in. and "204". clas. and "plasma- polymerized"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/03/23 11:24
S5	1	"5447617".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/03/23 12:39
S6	14	nochumson.in.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/03/23 12:48
S7	2057	204/451.ccls. OR 204/456.ccls. OR 204/459.ccls. OR 204/465-466.ccls. OR 204/470.ccls. OR 204/601.ccls. OR 204/606.ccls. OR 204/614-616.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 14:35
S8	160	S7 and plasma and substrate and membrane	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 14:35
S9	93	S7 and plasma and substrate and membrane and @py<="2003"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 14:37
S10	11	S7 and plasma and substrate and ((membrane OR film OR layer OR coating) NEAR polymer) and @py<="2003"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 14:40

S11	2057	204/451.ccls. OR 204/456.ccls. OR 204/459.ccls. OR 204/465-466.ccls. OR 204/470.ccls. OR 204/601.ccls. OR 204/606.ccls. OR 204/614-616.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 15:48
S12	243	S11 and 204/450.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 15:48
S13	2689	S11 OR 204/450.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 15:48
S14	7	S13 and plasma NEAR polymeri\$	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 15:49
S15	21	S13 and plasma NEAR5 polymeri\$	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 16:06
S16	81	("2829066"   "3429845"   "4675300"   "4680201"   "4722777"   "4908112"   "4931328"   "4936974"   "5006313"   "5011586"   "5039549"   "5085756"   "5098539"   "5110745"   "5114768"   "5165898"   "5176203"   "5250263"   "5286356"   "5296114"   "5296375"   "5304487"   "5332679"   "5346672"   "5376252"   "5384261"   "5427946"   "5443890"   "5480614"   "5486335"   "5498392"   "5500071"   "5521319"   "5549796"   "5571410"   "5580435"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/23 16:16

		"5585069"   "5587128"   "5593838"   "5603351"   "5630924"   "5632876"   "5635358"   "5637469"   "5639423"   "5641400"   "5643738"   "5645702"   "5646039"   "5646048"   "5658413"   "5674742"   "5681484"   "5726026"   "5744366"   "5747169"   "5755942").PN. OR ("6056860").URPN.				
S17	2057	204/451.ccls. OR 204/456.ccls. OR 204/459.ccls. OR 204/465-466.ccls. OR 204/470.ccls. OR 204/601.ccls. OR 204/606.ccls. OR 204/614-616.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/24 09:05
S18	2689	S17 OR 204/450.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/24 09:05
S19	0	S18 and acetonitrile NEAR polymer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/24 09:08
S20	0	S18 and acetonitrile NEAR polymeri\$	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/24 09:08
S21	2	S18 and acetonitrile NEAR5 polymeri\$	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/24 09:08
S22	21	WO-9106851-\$.DID. OR WO-9322665-\$. DID. OR WO-9516911- \$.DID. OR WO- 03084682-\$.DID. OR JP-5503989-\$.DID. OR JP-7506432-\$.DID. OR JP-9504375-\$.DID. OR JP-2001041929-\$.DID. OR JP-2002148236-\$. DID. OR US-4680201- \$.DID. OR US- 4865706-\$.DID. OR US-4865707-\$.DID.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/04/24 09:13

		OR US-5074982-\$. DID. OR US-5322608- \$.DID. OR US- 5447617-\$.DID. OR WO-2003084682-\$. DID. OR JP- 2003065906-\$.DID. OR JP-2005522312-\$. DID. OR US-2442003- \$.DID.				
S23	4038	(coating OR layer OR film) WITH (electrophoresis OR electrophoretic) and plasma	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/04/24 09:17
S24	57	(coating OR layer OR film) WITH (electrophoresis OR electrophoretic) and plasma NEAR polymeri \$	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/04/24 09:17
S25	5	"20020029968"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/21 13:55
S26	2	"4784769".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/09/21 14:12
S27	0	acetonitrile NEAR plasma and electrophoresis	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/09/21 14:16
S28	0	(acetonitrile NEAR plasma) and electrophoresis	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/09/21 14:16
S29	4	(acetonitrile NEAR2 plasma) and electrophoresis	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/09/21 14:16
S30	2	"20030217923"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/09/21 14:18

S31	37	(hiratsuka.in. OR (yano.in. and kazuyoshi.in.) OR (isao.in. AND karube.in.) OR (shuo.in. AND tasi.in.) OR (kenji.in. AND yokoyama.in.) OR (satoshi.in. AND koide.in.) OR (Takuo.in. AND Akimoto.in.)) and "204".clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/21 16:48
S32	37	(hiratsuka.in. OR (yano.in. and kazuyoshi.in.) OR (isao.in. AND karube.in.) OR (shuo-wen.in. AND tasi.in.) OR (kenji.in. AND yokoyama.in.) OR (satoshi.in. AND koide.in.) OR (Takuo.in. AND Akimoto.in.)) and "204".clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/21 16:53
S33	37	(hiratsuka.in. OR (yano.in. and kazuyoshi.in.) OR (isao.in. AND karube.in.) OR (shuo-wen.in. AND tsai.in.) OR (kenji.in. AND yokoyama.in.) OR (satoshi.in. AND koide.in.) OR (Takuo.in. AND Akimoto.in.)) and "204".clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/21 16:53
S34	23	"665430"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2009/09/22 08:24
S35	83	("2829066"   "3429845"   "4675300"   "4680201"   "4722777"   "4908112"   "4931328"   "4936974"   "5006313"   "5011586"   "5039549"   "5085756"   "5098539"   "5110745"   "5114768"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:39

		"5165898"				
		"5176203"				
		"5250263"				
		"5286356"				
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		"5681484"				
		"5726026"				
		"5744366"				
		"5747169"				
		"5755942").PN. OR				
		("6056860").URPN.				
S36	26	S35 and plasma	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:39

S37	64	("3276853"   "4372850"   "4376641"   "4409266"   "4509964"   "4548842"   "4567107"   "4589964").PN. OR ("4680201").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:42
S38	3	S37 and plasma	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:43
S39	17	("3657113"   "3775308"   "3847652"   "4032440"   "4100113"   "4188426"   "4199448"   "4252848"   "4618533").PN. OR ("4784769").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:44
S40	13	S39 and plasma	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:44
S41	0	S39 and plasma and electrophoresis	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:45
S42	0	S39 and plasma and electrophore\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/22 08:45
S43	33	"452055"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2009/09/22 08:52
S44	1	"4938995".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 09:40
S45	1	"5447617".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 09:50
S46	8434	plasma and substrate and ((membrane OR film OR layer OR coating) NEAR polymer) and @py<="2003"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 10:16
S47	712	electrophoresis and plasma and substrate and ((membrane OR film OR layer OR coating) NEAR polymer) and @py<="2003"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 10:16

S48	5	electrophoresis and (plasma NEAR polymeriz\$4) and substrate and ((membrane OR film OR layer OR coating) NEAR polymer) and @py<="2003"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 10:16
S49	22	WO-9106851-\$.DID. OR WO-9322665-\$.DID. OR WO-9516911-\$.DID. OR WO-03084682-\$.DID. OR JP-5503989-\$.DID. OR JP-7506432-\$.DID. OR JP-9504375-\$.DID. OR JP-2001041929-\$.DID. OR JP-2002148236-\$.DID. OR US-4680201-\$.DID. OR US-4865706-\$.DID. OR US-4865707-\$.DID. OR US-5074982-\$.DID. OR US-5322608-\$.DID. OR US-5447617-\$.DID. OR WO-2003084682-\$.DID. OR JP-2003065906-\$.DID. OR JP-2005522312-\$.DID. OR US-2442003-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2009/09/22 10:40
S50	1	S49 and plasma	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2009/09/22 10:40
S51	2	"5354469".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2009/09/22 10:42
S52	26	(plasma NEAR polymeriz\$4) WITH (coat\$3 OR film OR layer OR surface OR membrane) and electrophoresis	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 11:50

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10526213 Hiratsuka.wsp